

Claims

What is claimed is:

1. An image-sensing device for auto-judging exposure time, including:
a photoelectric sensing element, which is composed of a plurality of
sensing units arranged in arrays to sense the light source and convert
the sensed light energy into current signal for outputting; and
a measuring unit, for measuring the current signal and calculating the
corresponding exposure time according to the sensed current signal.
2. The image-sensing device for auto-judging exposure time as claimed in
claim 1, wherein the measuring unit is a voltage/current comparator.
3. The image-sensing device for auto-judging exposure time as claimed in
claim 1, further including a row-column selector to be set up so that the
sensing units can be divided into several sections.
4. The image-sensing device for auto-judging exposure time as claimed in
claim 3, wherein the row-column selector further provides selective
sections for highlight exposure.
5. The image-sensing device for auto-judging exposure time as claimed in
claim 3, wherein the row-column selector is further connected to a
control circuit.
6. The image-sensing device for auto-judging exposure time as claimed in
claim 3, wherein the row-column selector includes a row selector and a
column selector.